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PATENT

Attorney Docket No. 6915 P09
RW Ref. No. APM/001-02-CP1-9

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of:
Kenneth COLLINS, et al.

Entitled: PLASMA IMMERSION ION
IMPLANTATION SYSTEM INCLUDING AN
INDUCTIVELY COUPLED PLASMA SOURCE HAVING)
LOW DISSOCIATION AND LOW MINIMUM PLASMA
VOLTAGE

Serial No.: 10/646,460

Filing Date: August 22, 2003

Group Art Unit: 1763

Examiner: Unknown

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## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Sir:

Attached hereto is Form PTO-1449 listing documents believed relevant to the subject application. It is respectfully requested that these documents be made of record and an initialed copy of each form be returned to the undersigned.

No representation is made that more pertinent material is not available or should not be considered by the Examiner. It is expected that the Patent and Trademark Office will independently conduct a complete search of appropriate art. Furthermore, no admission is being made that these documents are prior art, and applicant reserves the right to challenge any such consideration.

It is believed that this disclosure complies with the requirements of 37 CFR 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedures, section 609 and 707.05. If for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

A copy of each foreign patent document and/or non-patent literature is enclosed. Some of the documents may have markings on them. No significance is meant to be attached to the markings. These documents are not necessarily analogous art.

Respectfully submitted,

Robert M. Wallace Registration No. 29,119 Customer No. 000044843 Attorney for Applicants

Robert M. Wallace Patent Attorney 2112 Eastman Avenue, Suite 102 Ventura, CA 93003 (805) 644-4035

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

Sheet 1 of 1

Application Number:

Filing Date:

10/646,460 August 22, 2003

First Named Inventor:

Kenneth Collins, et al.

Group Art Unit: Examiner Name:

1763 Unknown Attorney Docket Number: 006915 P09

## PATENT DOCUMENTS

U. S. PATENT DOCUMENTS								
Examiner Initials	Document No	Publication Date	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date		
	US-5,423,945	06-13-1995	MARKS ET AL.	156	662.1	09-08-1992		
	US-5,665,640	09-09-1997	FOSTER ET AL.	438	680	06-03-1994		
	US-6,350,697 B1	02-26-2002	RICHARDSON ET AL.	438	710	12-22-1999		
	US-6,461,972 B1	10-08-2002	KABANSKY	438	710	12-22-2000		
	US-6,579,805 B1	06-17-2003	BAR-GADDA	438	710	01-05-1999		
	US-6,800,559 B2	10-05-2004	BAR-GADDA	438	710	01-03-2003		
	US 2003/0013314 A1	01-16-2003	YING ET AL.	438	710	11-16-2001		
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Examiner's Signatur	e
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Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO/SB/21 (02-04)

Approved for use through 07/31/2006. CMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Index the Paperwork Reduction Act of 1995, no persons are required to respond to a coffection of information unless it displays a valid OMB control number.

<b>3</b>	Application Number	10/646,460
TRANSMITTAL	Filing Date	August 22, 2003
FORM	First Named Invent	
(to be used for all correspondence after unitial	filing) Art Unit	1763
	Examiner Name	Unknown
Total Number of Pages in This Submission	4 Attorney Docket Nu	6915 P09
	ENCLOSURES (CA	neck all that apply)
Fee Transmittal Form	• Drawing(s)	After Allowance communication to Group
Fee Attached	Licensing-related Pap	Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group
Amendment/Reply	Petition  Petition to Convert to	(Appeal Notice, Brief, Reply Brief)
After Final	Petition to Convert to Provisional Application	n Proprietary Information
Affidavits/declaration(s)	Power of Attorney, Re Change of Correspond	
Extension of Time Request	Teminal Disclaimer	Other Enclosure(s) (please Identify below).
Express Abandonment Request	Request for Refund	
Information Disclosure Statement	CD, Number of CD(s)	
Certified Copy of Priority Document(s)	Remarks	
Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53		
SIGNAT	URE OF APPLICANT, A	ATTORNEY, OR AGENT
Firm or Robert M. Walla	ace Reg. No. 29	,119
	Jallan -	
Date February 25, 20		
	RTIFICATE OF TRANSI	
Thereby certify that this correspondence is be sufficient postage as first class mail in an envi the date shown below.	ing facsimile transmitted to the elope addressed to: Commissio	USPTO or deposited with the United States Postal Service with oner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Typed or printed name Shelly Har	<del></del> t	
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process) an application. Confidentiality is governed by 25.0 S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS

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